

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/689,981	10/20/2003	Beom-jun Jin	5649-1135	8976
20792	7590 04/04/2005		EXAM	INER
MYERS BIGEL SIBLEY & SAJOVEC			FENTY, JESSE A	
PO BOX 3743 RALEIGH, N	<del></del>		ART UNIT PAPER NUMBER	
·			2815	
			DATE MAILED: 04/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		Application No.	Applicant(s)		
Notice of Abandonment		10/689,981	JIN, BEOM-JUN		
		Examiner	Art Unit		
		Jesse A. Fenty	2815		
The MAILING DATE of this co	mmunication app	pears on the cover sheet with the d	correspondence address		
This application is abandoned in view of:					
Applicant's failure to timely file a proper (a)    A reply was received on (wincluding a total experience)      (b)    A proposed reply was received on	th a Certificate of National Republic of the Certificate of the Certif	Mailing or Transmission dated month(s)) which expired on _	), which is after the expiration of the		
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) ☐ The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).					
(a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.					
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.					
7.  The reason(s) below:					
			20 1		
			GEORGE ECKERT PRIMARY EXAMINER		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  J.S. Patent and Trademark Office					
PTOL-1432 (Rev. 04-01)	Notice (	of Abandonment	Part of Paper No. 032905		